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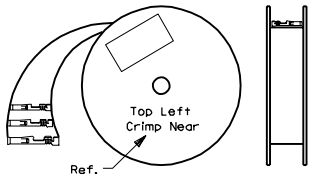
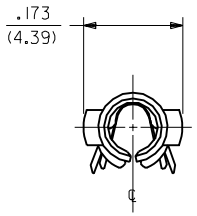
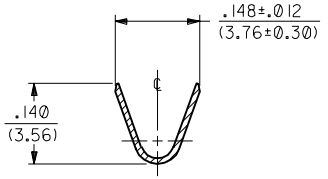
Jameco Part Number 224215 (02-09-1119-C)

PART NO.	ENG. NO.
02-09-1119	1381-A(P901)L
02-09-1117	1381-A(P901)
02-09-1115	1381-A(P901)1

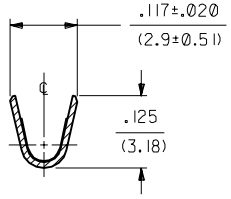


REWOUND CHAIN





SECT. "A-A"



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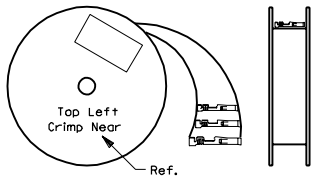
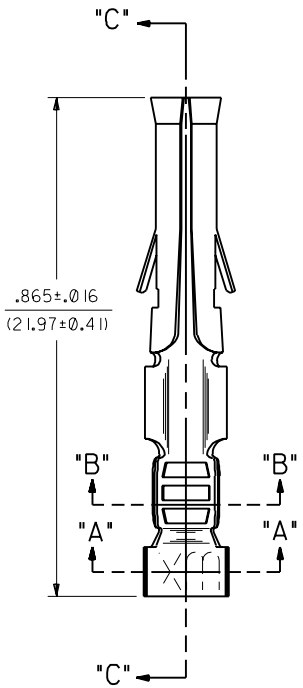
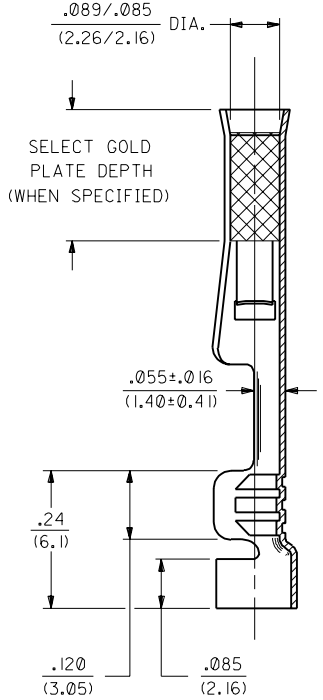
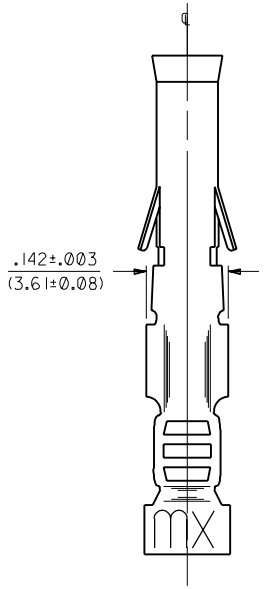


STANDARD CHAIN





SECT. "C-C"



LEGEND

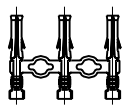
1381-A(****)*

- P = PREPLATE, BLANK = POSTPLATE
- FINISH CODE
- FORM
  - BLANK = STD. CHAIN
  - A = REWOUND CHAIN
  - 1 = STD. CHAIN WITH INTERLEAF PAPER
  - L = LOOSE

NOTES:

1. MATERIAL: BRASS, ALLOY #26000
2. FINISH:
   - 901 HOT TIN DIP .000020/(0.00051) MIN.
   - 914 HOT TIN-LEAD DIP .000040/(0.00102) MIN.
   - 102 TIN PLATE .000200/(0.00508) MIN. OVER .000100/(0.00254) MIN. COPPER OVERALL.
   - 575 SELECT GOLD PLATE .000050/(0.00127) MIN. IN CONTACT AREA, .000050/(0.00127) MIN. TIN-LEAD IN CRIMP AREA OVER .000050/(0.00127) MIN. NICKEL OVERALL.
   - 591 SELECT GOLD PLATE .000050/(0.00127) MIN. IN CONTACT AREA, OVER .000050/(0.00127) MIN. NICKEL OVERALL WITH .000010/(0.00025) MAX. GOLD FLASH OVERALL.
   - 550 SELECT GOLD PLATE .000015/(0.00038) MIN. IN CONTACT AREA, OVER .000030/(0.00076) MIN. NICKEL OVERALL WITH .000010/(0.00025) MAX. GOLD FLASH OVERALL.
   - 603 SELECT GOLD PLATE .000030/(0.00076) MIN. IN CONTACT AREA, .000100/(0.00254) MIN. TIN-LEAD IN CRIMP AREA OVER .000050/(0.00127) MIN. NICKEL OVERALL WITH .000010/(0.000025) MAX. SELECT GOLD FLASH.
3. THIS PART CONFORMS TO PRODUCT SPECIFICATION 02-09.
4. TERMINAL FOR USE WITH .093/(2.36) SERIES HOUSINGS AND WILL ACCEPT 18-22 AWG WIRE
5. INSERTION FORCE: 3.5 LBS. MAX. WHEN TERMINAL IS INSERTED INTO AN .093 SERIES HOUSING.
6. TERMINAL RETENTION: 20 LBS. MIN. FROM HOUSING.

CHAIN FORM
FULL SCALE



MFG.	SH.	REV.	LTR.	REVISIONS
		BV		ADD -A(P901)1 ECN#2001-0905 4/5/01 BW
		BU		OBS. VER'S. PER ECR U6 0543 GVC 11/2/95 RW
		BT		REVISE PER ECR U5 0799 GVC 2/10/95 RW
		BS		CARRIER CUTOFF ECR #U10223 1-4-91 RW
		BR		FINAL REL. (P575) ERO 28218 GEP 4-12-89 RW
		BP		REV. & REDRAWN ECR 10480 GEP 11-6-87 RW

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°

	INCH	METRIC
3 PLACE	± .010	---
2 PLACE	± .014	± 0.25
1 PLACE	---	± 0.35

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

▽ = 0 ▼ = 0 REVISE ONLY ON CAD SYSTEM

TITLE: CRIMP TERM., FEMALE .093/(2.36) DIA. FOR 18 THRU 22 AWG WIRE

MOLEX INCORPORATED, LISLE, ILL. 60532 U.S.A.

SHEET NO.: 1 OF 1 | DATE: 11/6/87

PART NO.: SEE CHART | DRWG. NO.: SD-1381-*

DRWG. BY	CHK'D. BY	SCALE
GEP	RW	6 : 1
APP'D. BY: RAS		

FILE NAME: SD1381X1.DGN

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DIV.: CP | SIZE: C